Notice of Allowability	Application No.	Applicant(s)
	10/667,564	EZRA, JOSEF
	Examiner	Art Unit
	Hong C. Kim	2185
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on 3/9/06.</u>		
2. The allowed claim(s) is/are <u>1-12.</u>		
 Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have * Certified copies of the priority documents have The priority documents have The priority documents have The priority documents have * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	been received. been received in Application No. cuments have been received in this	s national stage application from the .
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or NOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0. Paper No./Mail Date 3/9/06 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summar Paper No./Mail Da 8), 7. Examiner's Amend	ate

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Detailed Action

1. Claims 1-12 are presented for examination. This office action is in response to the amendment filed on 3/9/06.

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2. Receipt is acknowledged of information disclosure statement filed on 3/9/06, which the statement has been placed of record in the file. Information disclosed and listed on PTO 1449 was considered.

REASONS for ALLOWANCE

- 3. The following is an Examiner's statement of reasons for the indication of allowable subject matter: claims 1-12 are allowable over the prior art of record because an update of a search previously made does not detect the combined claimed elements as set forth in the claims 1-12. Claims are allowable over the prior art of record because none of the prior art of record teaches or fairly suggests a method, an apparatus and a system for cache management in a data storage system as described in the specification and together with combination of other claimed element as set forth in the claims. Therefore, claims 1-12 are allowable over the prior art of records.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons For Allowance."

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hong Kim whose telephone number is (571) 272-4181.

The examiner can normally be reached on M-F 9:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Matt Kim can be reached on (571) 272-4182. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should

be directed to the TC 2100 whose telephone number is (571) 272-2100.

6. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

7. Any response to this action should be mailed to:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to TC-2100:

(703) 872-9306

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Hand-delivered responses should be brought to the Customer Service Window (Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

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H Kim

Primary Patent Examiner (

March 30, 2006